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DEC 21 2005

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Satoshi TANAKA et al.  
Application No.: 10/073,029  
Filed: February 12, 2002  
For: DIRECT-CONVERSION TRANSMITTING CIRCUIT AND  
INTEGRATED TRANSMITTING/RECEIVING CIRCUIT  
Art Unit: 2685  
Examiner: Nahn T. LE

**SUBMISSION PURSUANT 37 C.F.R. 1.114**

December 21, 2005

**Mail Stop: AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Submission is an Amendment which is being filed in connection with a Request for Continued Examination (RCE) responsive to the outstanding Final Office Action, dated July 21, 2005. (A RCE Transmittal along with a Petition for Extension of Time covering the two month extended time period for filing this Response and an authorized credit card payment form covering the fee amounts directed thereto is enclosed.) Please amend the above-identified application as listed below and as set forth on the following pages:

**Amendments to the Claims; and****Remarks are included following the amendments.**

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03 FC:1201 400.00 OP  
04 FC:1462 270.00 DA 130.00 OP